FY 2004-05 BUDGET BUDGET SECTION SUMMARY

A. Program Description

This budget finances the operation, maintenance, and administration of a collection system, pumping stations, treatment plant, and disposal facilities serving the Geyserville area.

B. Financial Summary

	GROS	GROSS EXPENDITURES			NET COST/USE OF FUND BALANCE			
		FY 04-05	Percent	FY 03-04	FY 04-05	Percent		
Section	Adopted	Requested	Change	Adopted	Requested	Change		
Operations	\$267,000	\$285,000	6.74%	\$76,447	\$75,539	(1.19%)		
Bonds	16,125	15,325	(4.96%)	(13,250)	(8,925)	(32.64%)		
Construction	125,000	125,000	0.00%	86,750	85,500	(1.44%)		
TOTAL:	\$408,125	\$425,325	4.21%	\$149,947	\$152,114	1.45%		

C. Staffing Summary

No staffing is allocated to this index.

D. Workload Summary

		FY 03-04	FY 03-04		Change from FY 03-04
Workload Indicator	FY 02-03 Actual	Budget Estimate	Revised Estimate	FY 04-05 Projected	Budget Estimate
Total ESDs	324	327	334	344	5.20%
Total APNs	299	299	305	305	2.01%

E. Summary of Issues and Significant Changes

The Geyserville Sanitation Zone (Geyserville SZ) treatment facility became operational in 1981 and is designed to treat an average daily dry weather flow of up to 92,000 gallons per day. Based on the 1996 Report of Waste Discharge prepared for the Geyserville SZ, current and future treatment plant inflows were expected to remain less than the treatment and disposal capacity of the Geyserville SZ facilities. Accordingly, there are no expansions to the treatment and disposal facilities planned at this time

The requested rate per ESD for FY 04-05 annual service charges is \$595 representing a 3.5% increase from FY 03-04. The Geyserville SZ currently collects sufficient funds to operate and maintain its collection system and treatment plant. In addition to funds needed for the ongoing operations and maintenance expenses, funds are necessary for the replacement of aging infrastructure. At the Geyserville SZ, the level of funds collected allows this sanitation zone to accrue some funds for future infrastructure replacement projects. Over time it will be necessary to increase the level of capital replacement funding to ensure the long-term reliability of this system.

F. Summary of Reduction Options

No reduction options are proposed.

G. Attachments

- Summary of Revenues and Expenditures
- Character Justification
- Statement of Special Fund Activity

FY 2004-05 BUDGET SUMMARY OF REVENUES AND EXPENDITURES

Section Title: SANITATION ZONE - GEYSERVILLE - OPERATIONS

Section/Index No: 681106

	Adopted	Requested		Percent
Sub-Object No. and Title	2003-04	2004-05	Difference	Change
REVENUES:				
TAXES				
1001 Flat Charges - CY	\$180,153	\$196,231	\$16,078	8.92%
1061 Flat Charges - PY	2,000	4,000	2,000	100.00%
1120 Penalties / Costs on Taxes	600	600	0	0.00%
Subtotal Taxes	\$182,753	\$200,831	\$18,078	9.89%
USE OF MONEY				
1700 Interest on Pooled Cash	\$5,500	\$6,250	\$750	13.64%
Subtotal Use of Money	\$5,500	\$6,250	\$750	13.64%
CHARGES FOR SERVICES				
3400 Sanitation Services	\$2,300	\$2,380	\$80	3.48%
Subtotal Charges for Services	\$2,300	\$2,380	\$80	3.48%
TOTAL REVENUES	\$190,553	\$209,461	\$18,908	9.92%
EVDENDITURES.				
EXPENDITURES:				
SERVICES AND SUPPLIES				
6040 Communications	\$500	\$500	\$0	0.00%
6180 Maintenance - Bldgs/Imp	25,000	15,000	(10,000)	(40.00%)
6262 Lab Supplies	500	500	0	0.00%
6522 District Services	98,000	120,000	22,000	22.45%
6570 Consultant Services	0	0	0	N/A
6573 Administration Costs	2,000	2,000	0	0.00% N/A
6610 Legal Services 6630 Audit / Accounting Services	0 2,000	0 1,000	0 (1,000)	(50.00%)
7212 Chemicals	5,000	5,000	(1,000)	0.00%
7217 State Permits / Fees	2,000	6,000	4,000	200.00%
7320 Utilities	20,000	20,000	4,000	0.00%
Subtotal Services and Supplies	\$155,000	\$170,000	\$15,000	9.68%
•	•	•	•	
OTHER CHARGES 7980 Depreciation	\$72,000	\$75,000	\$3,000	4.17%
·				
Subtotal Other Charges	\$72,000	\$75,000	\$3,000	4.17%

FY 2004-05 BUDGET SUMMARY OF REVENUES AND EXPENDITURES

Sub-Object No. and Title	Adopted 2003-04	Requested 2004-05	Difference	Percent Change
FIXED ASSETS				
8510 Building / Improvements	\$0	\$0	\$0	N/A
Subtotal Fixed Assets	\$0	\$0	\$0	N/A
OTHER FINANCING USES				
8625 OT - W/in Special Dist - BOS	\$30,000	\$30,000	\$0	0.00%
Subtotal Other Financing Uses	\$30,000	\$30,000	\$0	0.00%
APPROPRIATIONS FOR CONT				
9000 Appropriations for Contingencies	\$10,000	\$10,000	\$0	0.00%
Subtotal Appropriations for Contin.	\$10,000	\$10,000	\$0	0.00%
TOTAL EXPENDITURES	\$267,000	\$285,000	\$18,000	6.74%
TOTAL NET COST (Expenditures Minus Revenues)	\$76,447	\$75,539	(\$908)	(1.19%)

FY 2004-05 BUDGET CHARACTER JUSTIFICATION

Department - Division: Sonoma County Water Agency - Sanitation
Section Title: Sanitation Zone - Geyserville - Operations

Character Title: Taxes Character No.: 681106-10

1001 Flat Charges - CY

Flat charge revenue from annual service charges is expected to increase slightly from the adopted FY 03-04 budget. The annual rate will increase 3.5%, from \$575 to \$595.

ESDs times annual rate: 340 x \$595 \$202,300

Less Estimated Delinquency Factor: 3% (6,069)

\$196,231

1061 Flat Charges - PY

This account records the estimated delinquent amount of prior years sewer service charges.

1120 Penalties / Costs on Taxes

This item records penalties paid on delinquent sewer service charges.

Character Title: Use of Money Character No.: 681106-17

1700 Interest on Pooled Cash

This account records interest on pooled cash held for the Zone by the County Treasurer's office. Estimated interest is projected based on cash on hand and current interest rate trends.

Estimated Average Cash Balance \$250,000

Projected Interest Rate 2.50%

Projected/Planned Interest on Pooled Cash \$6,250

Character Title: Charges for Services Character No.: 681106-30

3400 Sanitation Services

This account records annual sewer service charges for entities that are invoiced, rather than collected as flat charges on the tax roll, and for new hook-ups as they occur during the year. The Sanitation Rate Ordinance requires that charges be collected at the time permits are issued. The properties are then added to the tax roll master listing and collected through sub-object 1001, Flat Charges, in the following year.

Based on projected FY 04-05 ESDs, the Zone will experience an increase in revenue from invoiced entities. The budgeted revenue reflects an increase in the annual sewer service charge from \$575 to \$595.

ESDs x Annual Charge $4 \times $595 = $2,380$

Character Title: Services and Supplies Character No.: 681106-60

6040 Communications

This account records expenses paid by the Zone for outside communication and wireless services.

6180 Maintenance - Bldgs / Impr

This account records the cost of parts and materials required to maintain the collection system and pumping facilities.

6262 Laboratory Supplies

This account records the cost of lab supplies required for testing and monitoring wastewater.

6522 District Services

This account records the cost of labor and overhead required for operation and maintenance of the Zone's facilities and equipment, as well as other related service and supply type items. The requested budget increase for FY 04-05 will bring this item closer to the costs identified for District Services (\$120,000) necessary to provide a standard level of service for the Geyserville Sanitation Zone.

6573 Administration Costs

This account represents the 1% administration fee assessed by the County for processing collection of flat charges on the tax roll.

6630 Audit / Accounting Services

This item represents the direct allocation of Auditor-Controller Fiscal Services staff costs for time expected to be spent on the Zone's accounting.

7212 Chemicals

This account records the cost of chemicals required for operation of the treatment plant. The anticipated amount is considered necessary to meet the discharge requirements of the Zone's NPDES permit, as required by the State Water Quality Control Board.

7217 State Permits / Fees

This account records the cost of District permits related to NPDES, as mandated by the Regional Water Quality Control Board.

7320 Utilities

This account records the cost of payments made for utilities such as gas, electricity, and water.

Character Title: Other Charges Character No.: 681106-75

7980 Depreciation

Generally Accepted Accounting Principles require that depreciation be expensed each year.

Character Title: Fixed Assets Character No.: 681106-85

8510 Buildings / Improvements

No funds are requested for FY 04-05.

Character Title: Other Financing Uses Character No.: 681106-86

8625 OT - W/in Special Dist - BOS

This account reflects the transfer of cash from the Operations Fund to the Construction Fund to finance the Capital Replacement Program. If the Operations Fund does not have sufficient cash available to finance planned capital projects, the transfer will not be made and any uncompleted projects will be rescheduled and rebudgeted in the next fiscal year.

Character Title: Appropriations for Contingencies Character No.: 681106-90

9000 Appropriations for Contingencies

This account provides funding for unanticipated expenditures or revenue shortfalls.

FY 2004-05 BUDGET STATEMENT OF SPECIAL FUND ACTIVITY

Department: Sonoma County Water Agency - Sanitation

Section: Sanitation Zone - Geyserville - Operations

Index No.: 681106

Other Receivables

	Actual	Estimated	Requested
DESCRIPTION OF FUND ACTIVITY	FY 02-03	FY 03-04	FY 04-05
Undesignated/Unreserved <u>BEGINNING</u> Fund Balance			
Available for Budgeting (See Detailed Components Below)	\$315,632	\$287,565	\$258,295
Annual Revenues and Expenditures:			
Revenues - Increase fund balance	189,111	195,333	209,461
Expenditures - (Decrease) fund balance	(276,292)	(297,408)	(285,000)
Net Surplus or Deficit - Increase/(Decrease) to fund balance	(87,181)	(102,075)	(75,539)
Adjustments to Reserves/Encumbrances:			
7980 - Depreciation	67,541	72,805	75,000
Change in Encumbrance	(10,532)	-	-
Post Audit Adjustment - Revenue	2,105	-	-
Net Adjustment - Increase/(Decrease) to Fund Balance	59,114	72,805	75,000
Undesignated/Unreserved <u>ENDING</u> Fund Balance			
Available for Budgeting	\$287,565	\$258,295	\$257,756
Total Increase/(Decrease) in Fund Balance for Fiscal Year			
(Difference between Beginning and Ending Balance)	(\$28,067)	(\$29,270)	(\$539)
Fund Balance Components at Beginning of FY	7/1/02	7/1/03	
Cash	\$307,303	\$301,776	

10,803

7,612

FY 2004-05 BUDGET SUMMARY OF REVENUES AND EXPENDITURES

Section Title: SANITATION ZONE - GEYSERVILLE - BONDS

Section/Index No: 681205

Sub-Object No. and Title	Adopted 2003-04	Requested 2004-05	Difference	Percent Change
REVENUES:				
TAXES				
1000 Prop Taxes - CY Secured	\$26,000	\$21,000	(\$5,000)	(19.23%)
1020 Prop Taxes - CY Supplemental	600	600	0	0.00%
1040 Prop Taxes - CY Unsecured	600	600	0	0.00%
1060 Prop Taxes - PY Secured	0	0	0	N/A
Subtotal Taxes	\$27,200	\$22,200	(\$5,000)	(18.38%)
USE OF MONEY				
1700 Interest on Pooled Cash	\$1,375	\$1,250	(\$125)	(9.09%)
Subtotal Use of Money	\$1,375	\$1,250	(\$125)	(9.09%)
INTERGOVERNMENTAL REVENUES	# 000	Фоо	40	0.000/
2440 St - HOPTR	\$800	\$800	<u>\$0</u>	0.00%
Subtotal Intergovernmental Revenues	\$800	\$800	\$0	0.00%
TOTAL REVENUES	\$29,375	\$24,250	(\$5,125)	(17.45%)
EXPENDITURES:				
SERVICES AND SUPPLIES				
6635 Fiscal Agent Fees	\$200	\$50	(\$150)	(75.00%)
Subtotal Services and Supplies	\$200	\$50	(\$150)	(75.00%)
OTHER CHARGES				
7920 Interest	\$15,925	\$15,275	(\$650)	(4.08%)
Subtotal Other Charges	\$15,925	\$15,275	(\$650)	(4.08%)
ADMINISTRATIVE CONTROL ACCOUNT				
9200 Ent - Principal	\$13,000	\$13,000	\$0	0.00%
9209 Ent - Principal Clearing	(13,000)	(13,000)	0	0.00%
Subtotal Administrative Control	\$0	\$0	\$0	N/A
TOTAL EXPENDITURES	\$16,125	\$15,325	(\$800)	(4.96%)
TOTAL NET COST	(\$13,250)	(\$8,925)	\$4,325	(32.64%)
(Expenditures Minus Revenues)	(φ13,230)	(40,323)	φ 4 ,323	(32.04%)

FY 2004-05 BUDGET CHARACTER JUSTIFICATION

Department - Division: Sonoma County Water Agency - Sanitation Section Title: Sanitation Zone - Geyserville - Bonds

Character Title: Taxes Character No.: 681205-10

1000 Prop Taxes - CY Secured

The Auditor-Controller establishes a tax rate sufficient to accumulate tax revenues necessary to make bond payments of interest and principal. The bonds were passed to fund construction of sewage facilities.

1020 Prop Taxes - CY Supplemental

The amount requested for property tax revenue is based on prior year actuals and current year estimates from the Auditor-Controller's office.

1040 Prop Taxes - CY Unsecured

The amount requested for property tax revenue is based on prior year actuals and current year estimates from the Auditor-Controller's office.

1060 Prop Taxes - PY Secured

No amount is recommended since no revenue has been received in this account in recent years.

Note: The FY 2004-05 bond payment amount (principal and interest) is \$28,275. To avoid major fluctuations in the tax rate from year to year, the tax amount budgeted and/or collected each year may not correspond exactly to the annual bond payment (P&I). Over or under collection in any single year (when compared to the bond payment for that year) merely increases or decreases the fund balance retained in this index. The Auditor's long term tax rate calculations are designed to ensure that debt service obligations are met, while retaining an appropriate level of fund balance, and minimizing unnecessary tax rate fluctuations.

Character Title: Use of Money Character No.: 681205-17

1700 Interest on Pooled Cash

This account records interest on pooled cash held for the Zone by the County Treasurer's office. Estimated interest is projected based on cash on hand and current interest rate trends.

Estimated Average Cash Balance \$50,000

Projected Interest Rate 2.50%

Projected/Planned Interest on Pooled Cash \$1,250

Character Title: Intergovernmental Revenue Character No.: 681205-20

2440 St - HOPTR

This account records the receipt of State Home Owner's Property Tax Relief as allocated by the Auditor's Office. The claim is filed with the State based on the number of Homeowner's exemptions filed with the County.

Character Title: Services and Supplies Character No.: 681205-60

6635 Fiscal Agent Fees

This account records the fee collected by the County Treasurer for acting as the fiscal agent.

Character Title: Other Charges Character No.: 681205-75

7920 Interest

This account reflects the interest expense on the outstanding general obligation bonds. The interest rate is 5%. Payments began January 1, 1981 and will continue semi-annually until January 1, 2020. The request for the forthcoming fiscal year is based on the bond amortization schedule prepared at the time the bonds were sold.

Character Title: Administrative Control Character No.: 681205-92

9200 Ent - Principal

This account reflects the principal expense for general obligation bonds that were issued in 1980 to finance the local share of a wastewater collection system. Payments on the bonds will continue until January 1, 2020. The request for the forthcoming fiscal year is based on the bond amortization schedule prepared at the time the bonds were sold.

The following reflects the bond principal payment history to date:

Original Amount of the General Obligation Bond Issue: \$500,000
Total FY 80-81 through FY 02-03 Principal Payments: (175,000)
FY 03-04 Principal Payment: (13,000)

Outstanding Bond Amount \$312,000

9209 Ent - Principal Clearing

This is the clearing account for sub-object 9200, Ent - Principal.

FY 2004-05 BUDGET STATEMENT OF SPECIAL FUND ACTIVITY

Department: Sonoma County Water Agency - Sanitation

Section: Sanitation Zone - Geyserville - Bonds

Index No.: 681205

DESCRIPTION OF FUND ACTIVITY	Actual FY 02-03	Estimated FY 03-04	Requested FY 04-05
Undesignated/Unreserved BEGINNING Fund Balance			
Available for Budgeting (See Detailed Components Below)	\$61,402	\$55,379	\$55,918
Annual Revenues and Expenditures:	* - , - -	* / -	, ,
Revenues - Increase fund balance	23,577	29,664	24,250
Expenditures - (Decrease) fund balance	(16,600)	(16,125)	(15,325)
Net Surplus or Deficit - Increase/(Decrease) to fund balance	6,977	13,539	8,925
Adjustments to Reserves/Encumbrances:			
9200 - Enterprise Principal	(12,000)	(13,000)	(13,000)
Change in Matured Bonds Payable	(1,000)	-	-
Net Adjustment - Increase/(Decrease) to Fund Balance	(13,000)	(13,000)	(13,000)
Undesignated/Unreserved <u>ENDING</u> Fund Balance			
Available for Budgeting	\$55,379	\$55,918	\$51,843
Total Increase/(Decrease) in Fund Balance for Fiscal Year			
(Difference between Beginning and Ending Balance)	(\$6,023)	\$539	(\$4,075)
Fund Balance Components at Beginning of FY	7/1/02	7/1/03	
Cash	\$73,402	\$68,379	
Matured Bonds Payable	(12,000)	(13,000)	
Total Beginning Fund Balance	\$61,402	\$55,379	

FY 2004-05 BUDGET SUMMARY OF REVENUES AND EXPENDITURES

Section Title: SANITATION ZONE - GEYSERVILLE - CONSTRUCTION

Section/Index No: 681304

	Adopted	Requested		Percent
Sub-Object No. and Title	2003-04	2004-05	Difference	Change
REVENUES:				
REVENUES:				
USE OF MONEY				
1700 Interest on Pooled Cash	\$8,250	\$9,500	\$1,250	15.15%
Subtotal Use of Money	\$8,250	\$9,500	\$1,250	15.15%
OTHER FINANCING SOURCES				
4625 OT - W/in Special Dist - BOS	\$30,000	\$30,000	\$0	0.00%
Subtotal Other Financing Sources	\$30,000	\$30,000	\$0	0.00%
TOTAL REVENUES	\$38,250	\$39,500	\$1,250	3.27%
EXPENDITURES:				
FIXED ASSETS				
8510 Buildings / Improvements	\$95,000	\$95,000	\$0	0.00%
9142 Capital Replacement Program	30,000	30,000	0	0.00%
Subtotal Fixed Assets	\$125,000	\$125,000	\$0	0.00%
TOTAL EXPENDITURES	\$125,000	\$125,000	\$0	0.00%
TOTAL NET COST	\$86,750	\$85,500	(\$1,250)	(1.44%)
(Expenditures Minus Revenues)	ψου, 1 30	Ψ03,300	(ψ1,230)	(1.77/0)

FY 2004-05 BUDGET CHARACTER JUSTIFICATION

Department - Division: Sonoma County Water Agency - Sanitation Section Title: Sanitation Zone - Geyserville - Construction

Character Title: Use of Money Character No.: 681304-17

1700 Interest on Pooled Cash

This account records interest on pooled cash held for the Zone by the County Treasurer's office. Estimated interest is projected based on cash on hand and current interest rate trends.

\$380,000

Projected Interest Rate 2.50%

Projected/Planned Interest on Pooled Cash \$9,500

Character Title: Other Financing Sources Character No.: 681304-46

4625 OT - W/in Special Dist - BOS

This account reflects the transfer of cash from the Operations Fund to the Construction Fund to finance the Capital Replacement Program. If the Operations Fund does not have sufficient cash available to finance planned capital projects, the transfer will not be made and any uncompleted projects will be rescheduled and rebudgeted in the next fiscal year.

Character Title: Fixed Assets Character No.: 681304-85

8510 Buildings / Improvements

This account reflects funds for treatment plant and disposal system expansion and improvement projects. Funds budgeted for FY 04/05 will be used for a comminutor and headworks screen.

9142 Capital Replacement Program

This account reflects funds for repair and replacement of the sewer collection system. Long-term replacement of existing facilities that are worn out and in disrepair will help to bring the facilities up to current sanitation standards and will extend the life of the sanitation infrastructure.

The amount requested for the forthcoming year is for a variety of repairs and replacement of worn out parts as needed.

FY 2004-05 BUDGET STATEMENT OF SPECIAL FUND ACTIVITY

Department: Sonoma County Water Agency - Sanitation Section: Sanitation Zone - Geyserville - Construction

Index No.: 681304

DESCRIPTION OF FUND ACTIVITY	Actual FY 02-03	Estimated FY 03-04	Requested FY 04-05
Undesignated/Unreserved PECINIANA Fund Palares			
Undesignated/Unreserved <u>BEGINNING</u> Fund Balance Available for Budgeting (See Detailed Components Below)	\$360,322	\$392,836	\$336,247
Annual Revenues and Expenditures:			
Revenues - Increase fund balance	39,145	33,411	39,500
Expenditures - (Decrease) fund balance	(9,317)	(90,000)	(125,000)
Net Surplus or Deficit - Increase/(Decrease) to fund balance	29,828	(56,589)	(85,500)
Adjustments to Reserves/Encumbrances:			
Capitalized Interest	(5,015)	-	-
Change in Encumbrances	13,846	-	-
Post Audit Adjustment - Revenue	(6,145)		
Net Adjustment - Increase/(Decrease) to Fund Balance	2,686		-
Undesignated/Unreserved <u>ENDING</u> Fund Balance			
Available for Budgeting	\$392,836	\$336,247	\$250,747
Total Increase/(Decrease) in Fund Balance for Fiscal Year			
(Difference between Beginning and Ending Balance)	\$32,514	(\$56,589)	(\$85,500)
Fund Balance Components at Beginning of FY	7/1/02	7/1/03	
Cash	\$374,168	\$392,836	
Encumbrances	(13,846)	-	
Total Beginning Fund Balance	\$360,322	\$392,836	